

FIG. 2

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FIG. 3

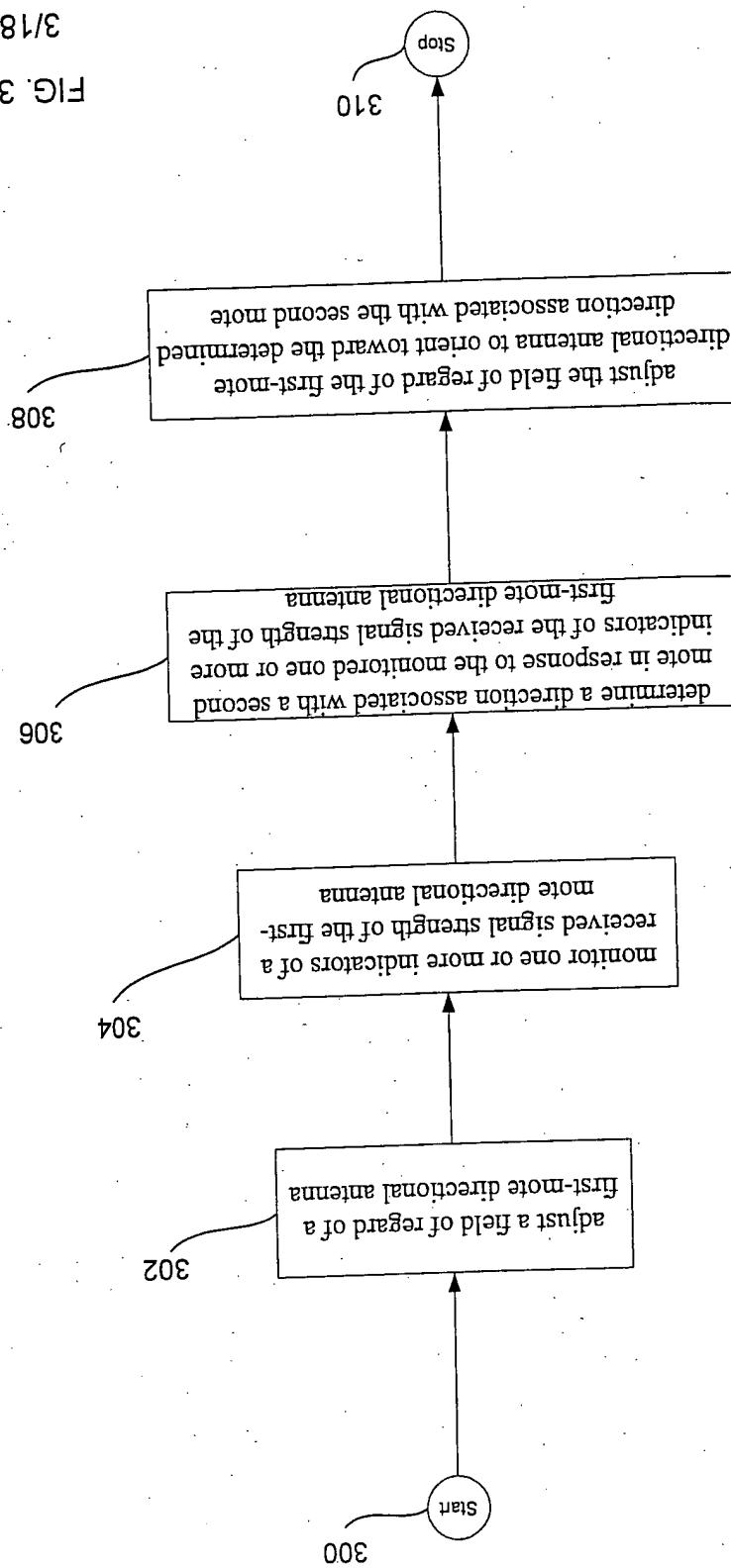
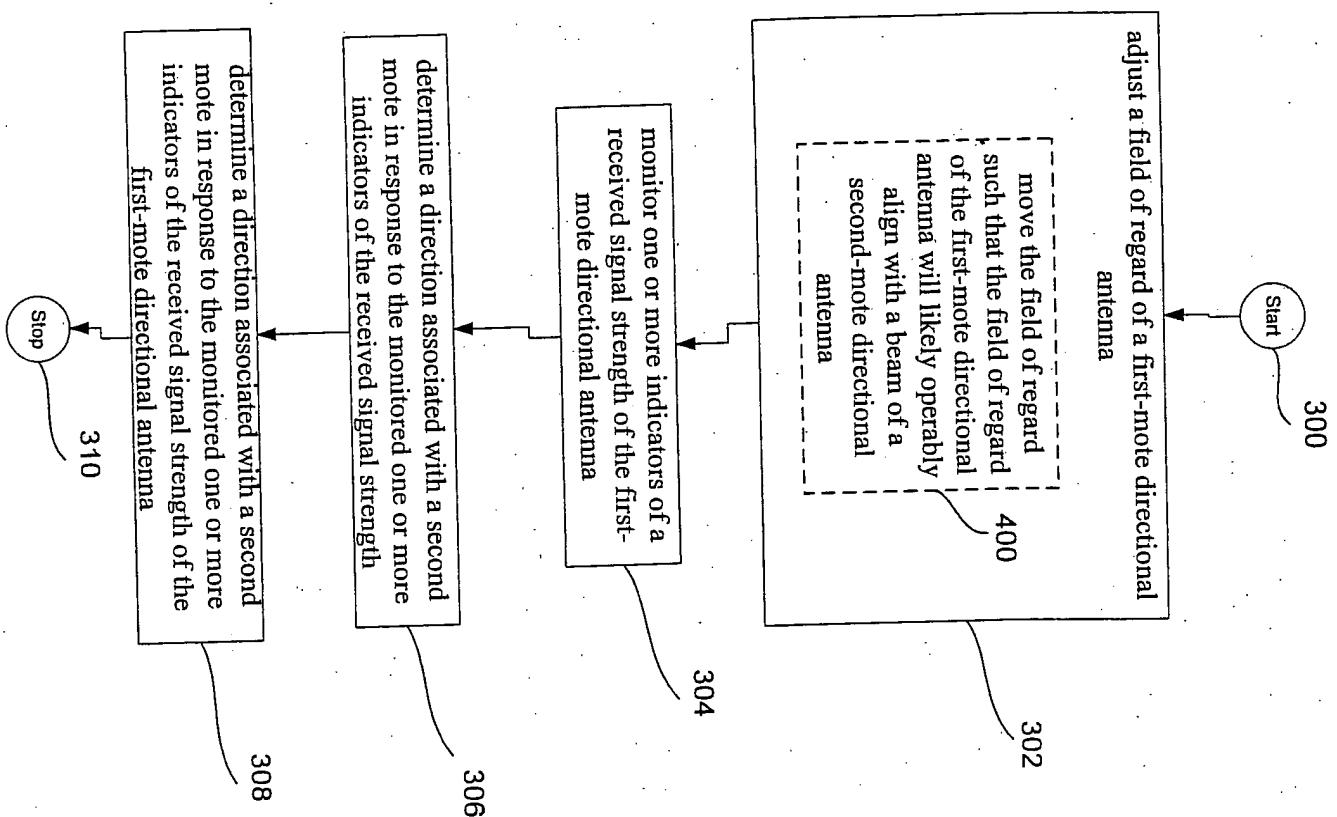


FIG. 4

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Start 300

adjust a field of regard of a first-mote directional antenna

400

move the field of regard such that the field of regard of the first-mote will likely operably align with a beam of a second-mote directional antenna

move the field of regard 502

rotate the field of regard at a rate of rotation varied by a quasi-random amount from a nominal rate of rotation of the first-mote directional antenna and the second-mote directional antenna

move the field of regard for a period of time 504
through at least two angles at a quasi-randomly selected rate of movement (e.g., rotation)

500

monitor one or more indicators of a received signal strength of the first-mote directional antenna

304

determine a direction associated with a second mote in response to the monitored one or more indicators of the received signal strength of the first-mote directional antenna

306

determine a direction associated with a second mote in response to the monitored one or more indicators of the received signal strength of the first-mote directional antenna

308

adjust the field of regard of the first-mote directional antenna to orient toward the determined direction associated with the second mote

310

Stop

FIG. 5

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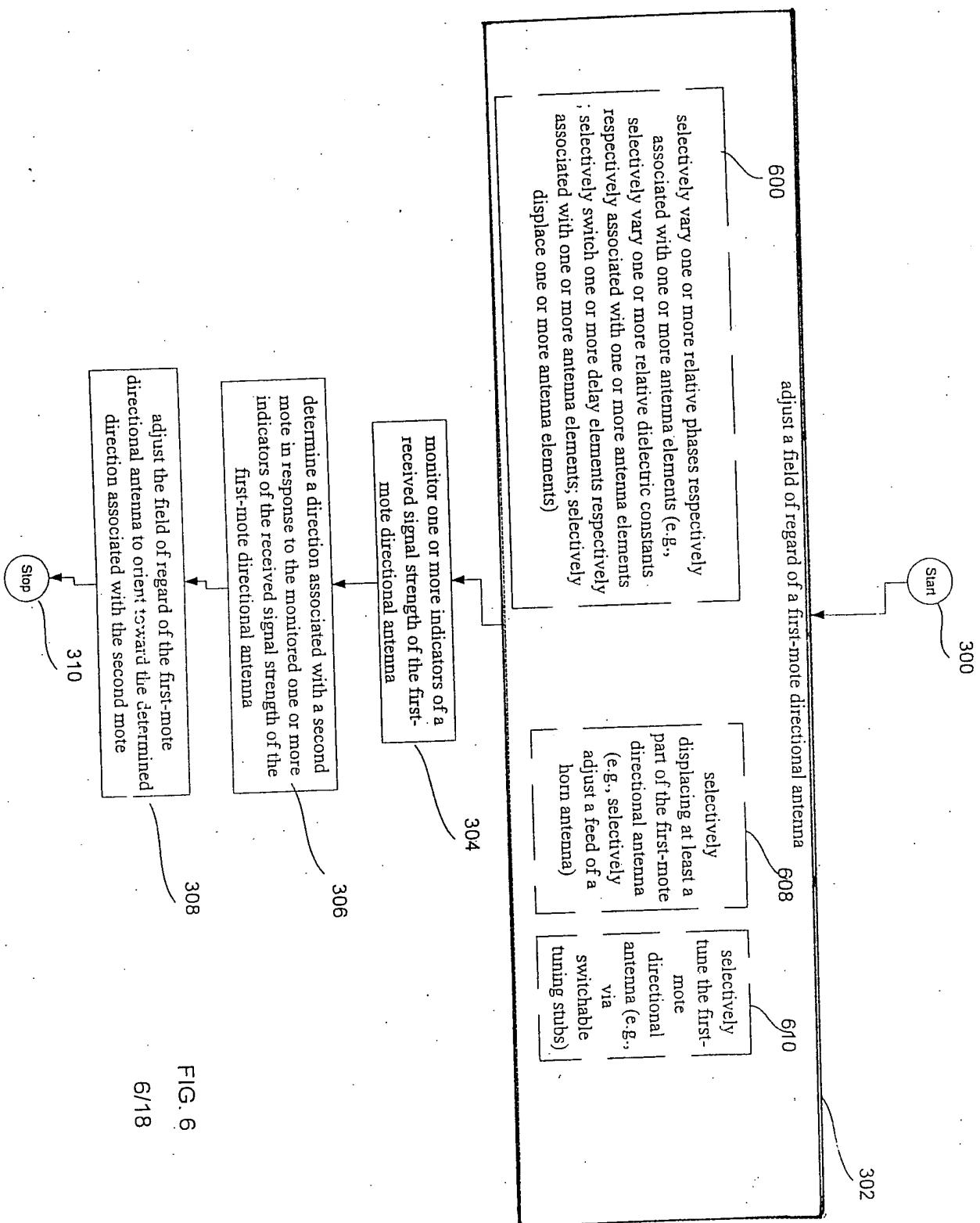


FIG. 6
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FIG. 7
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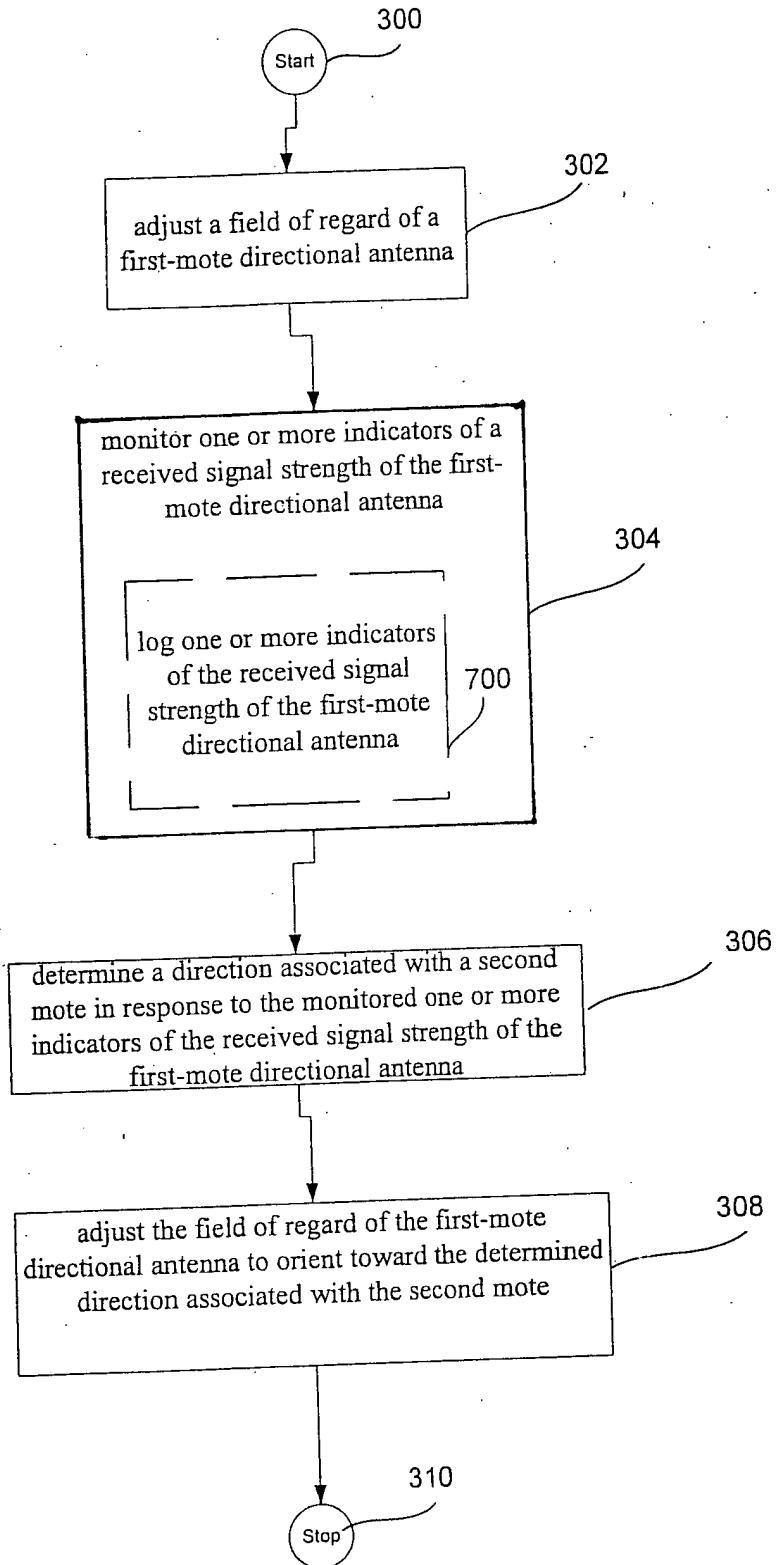
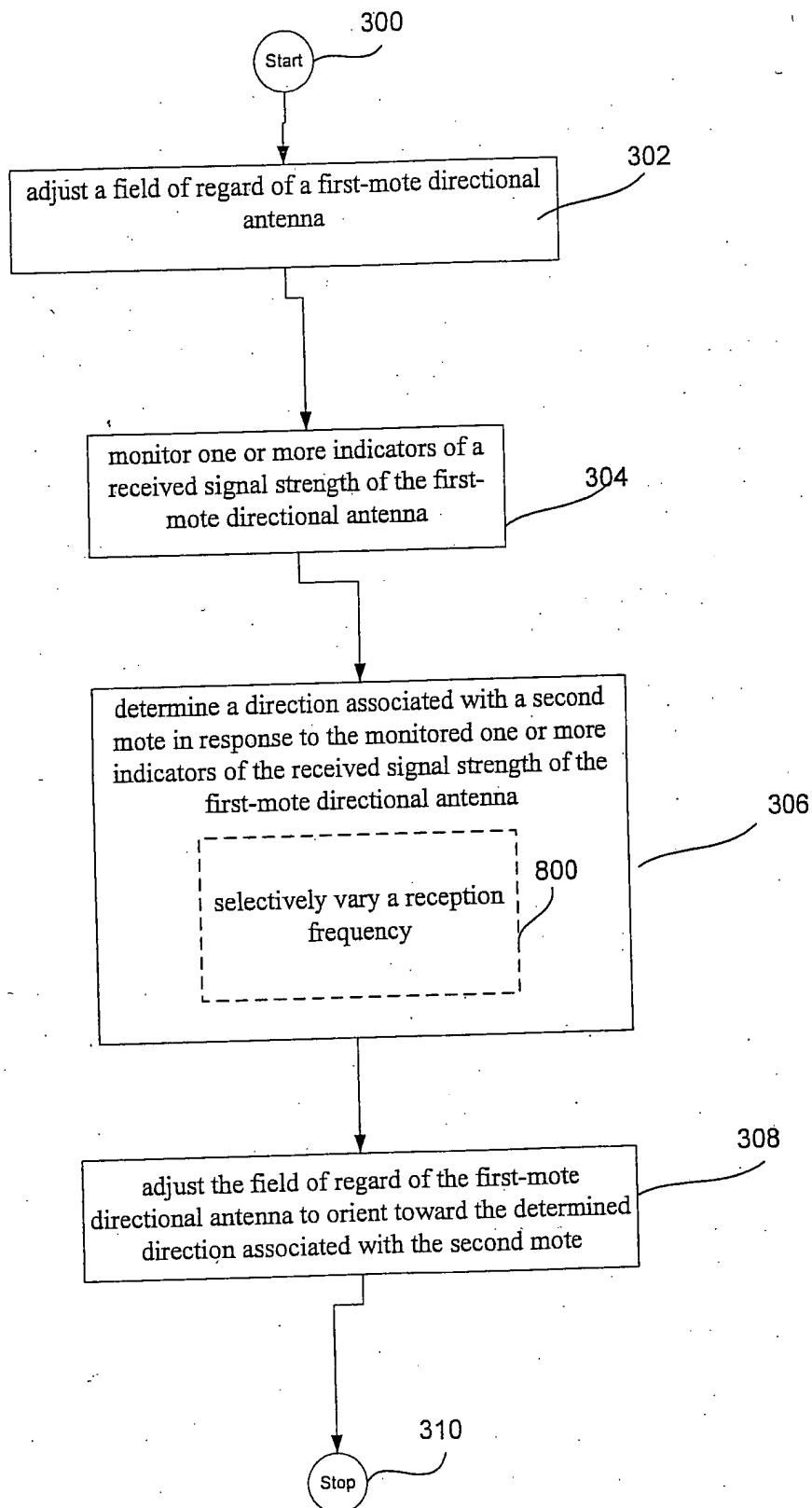


FIG. 8
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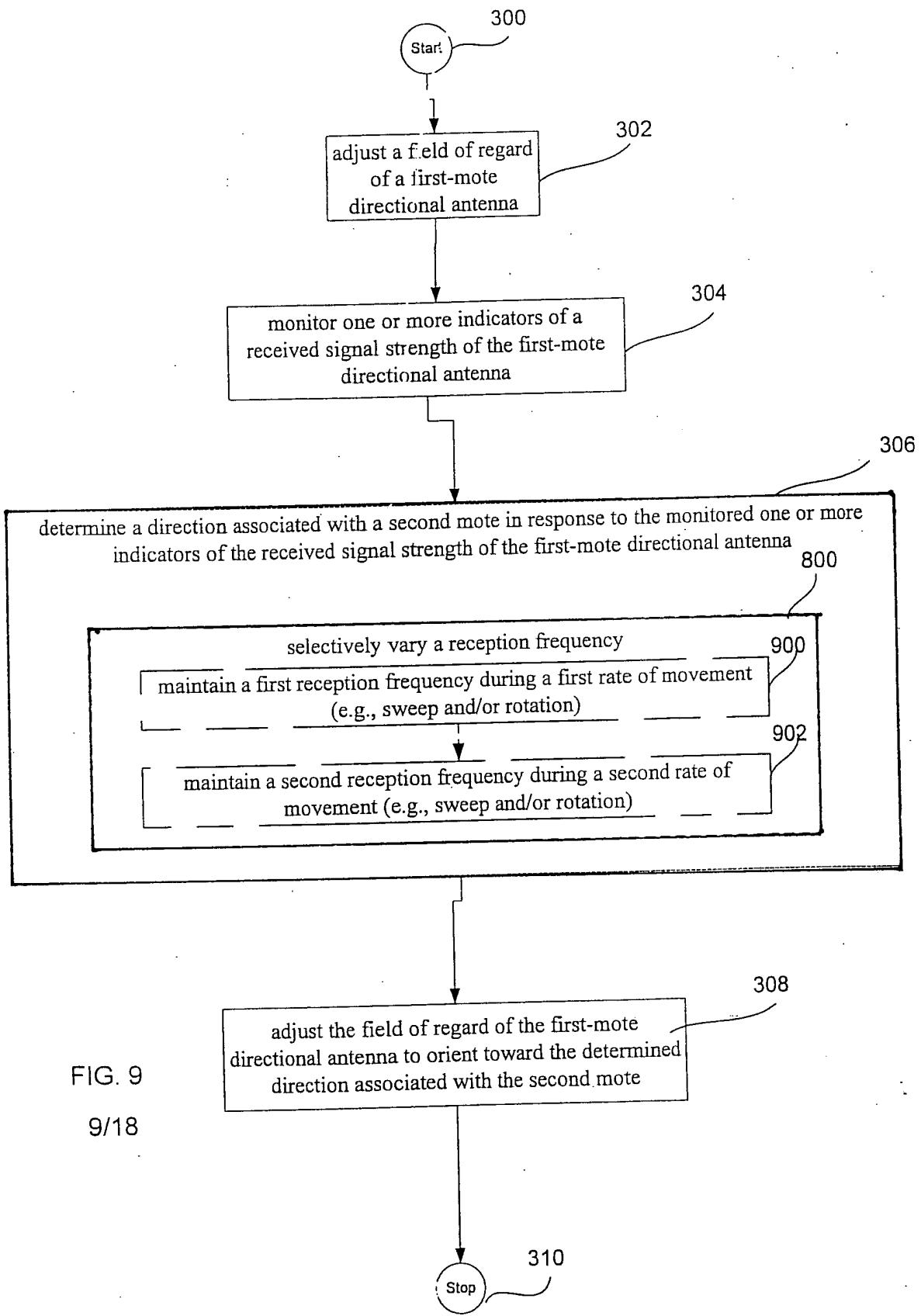
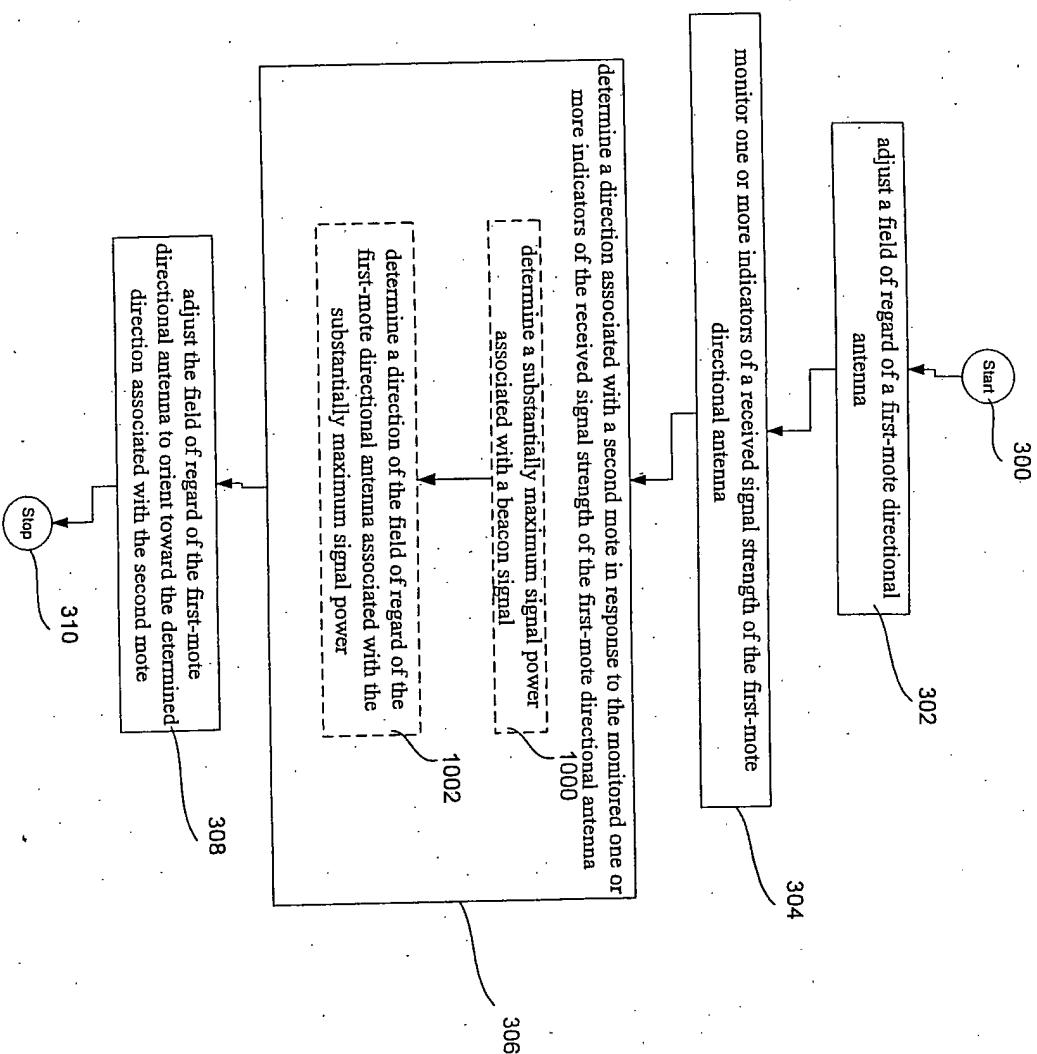


FIG. 9

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FIG.
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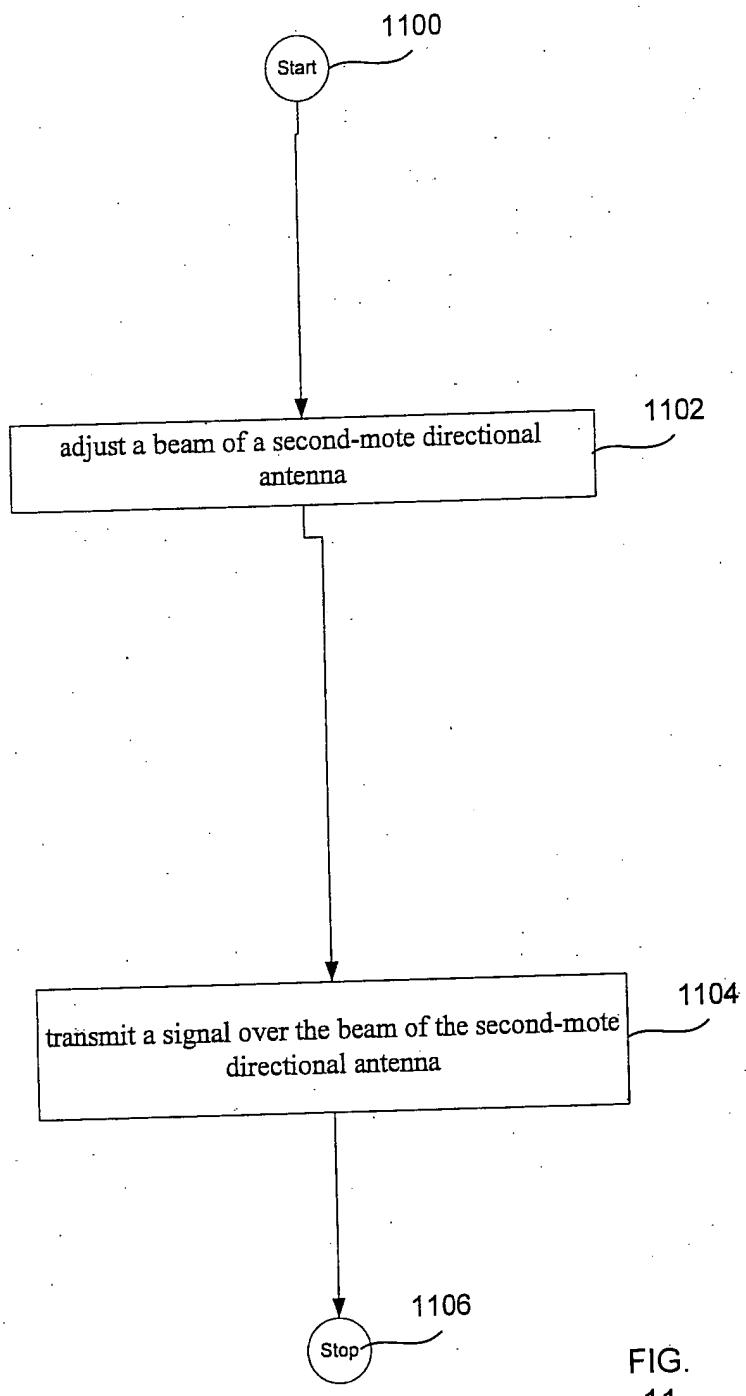


FIG.
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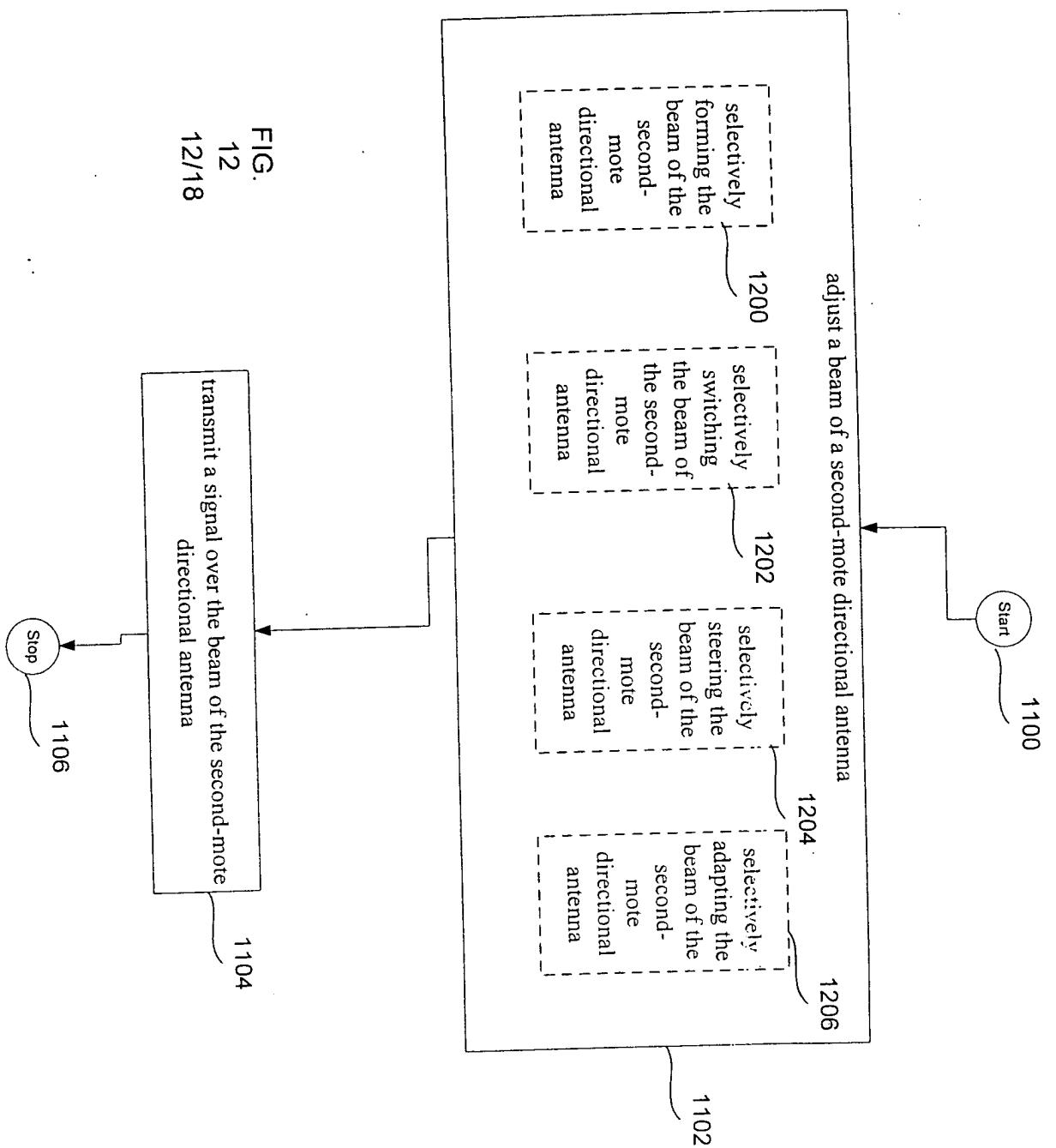


FIG.
12
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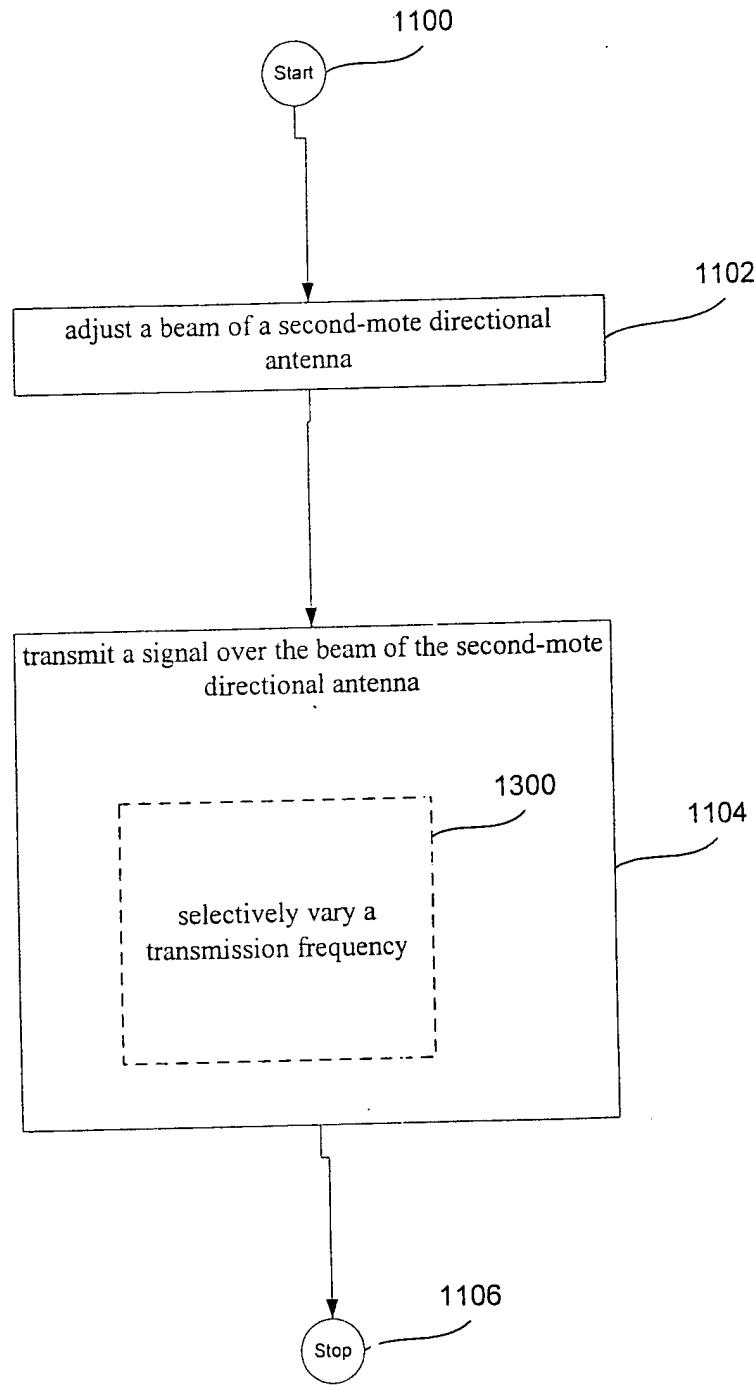


FIG.
13
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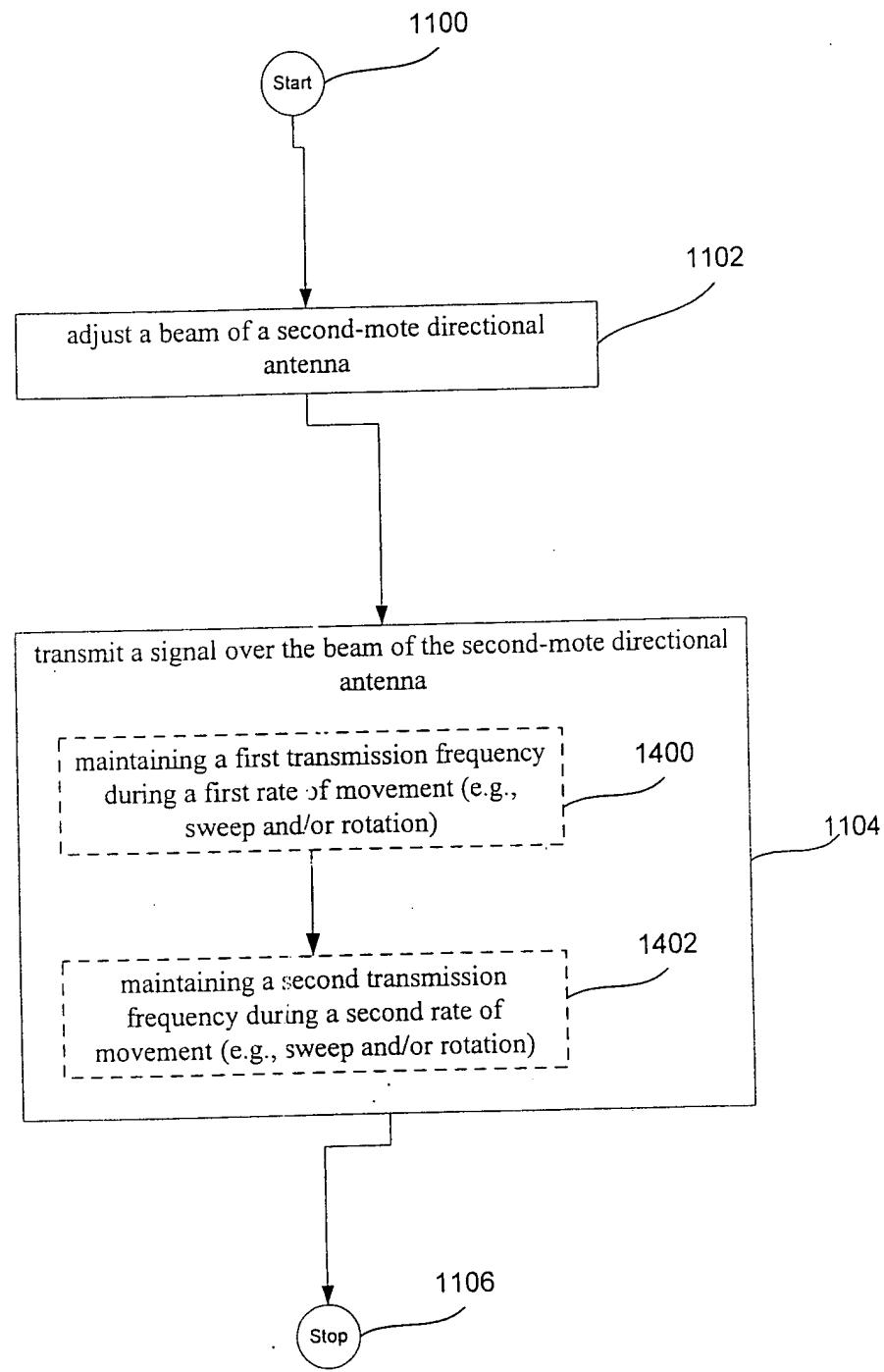


FIG.
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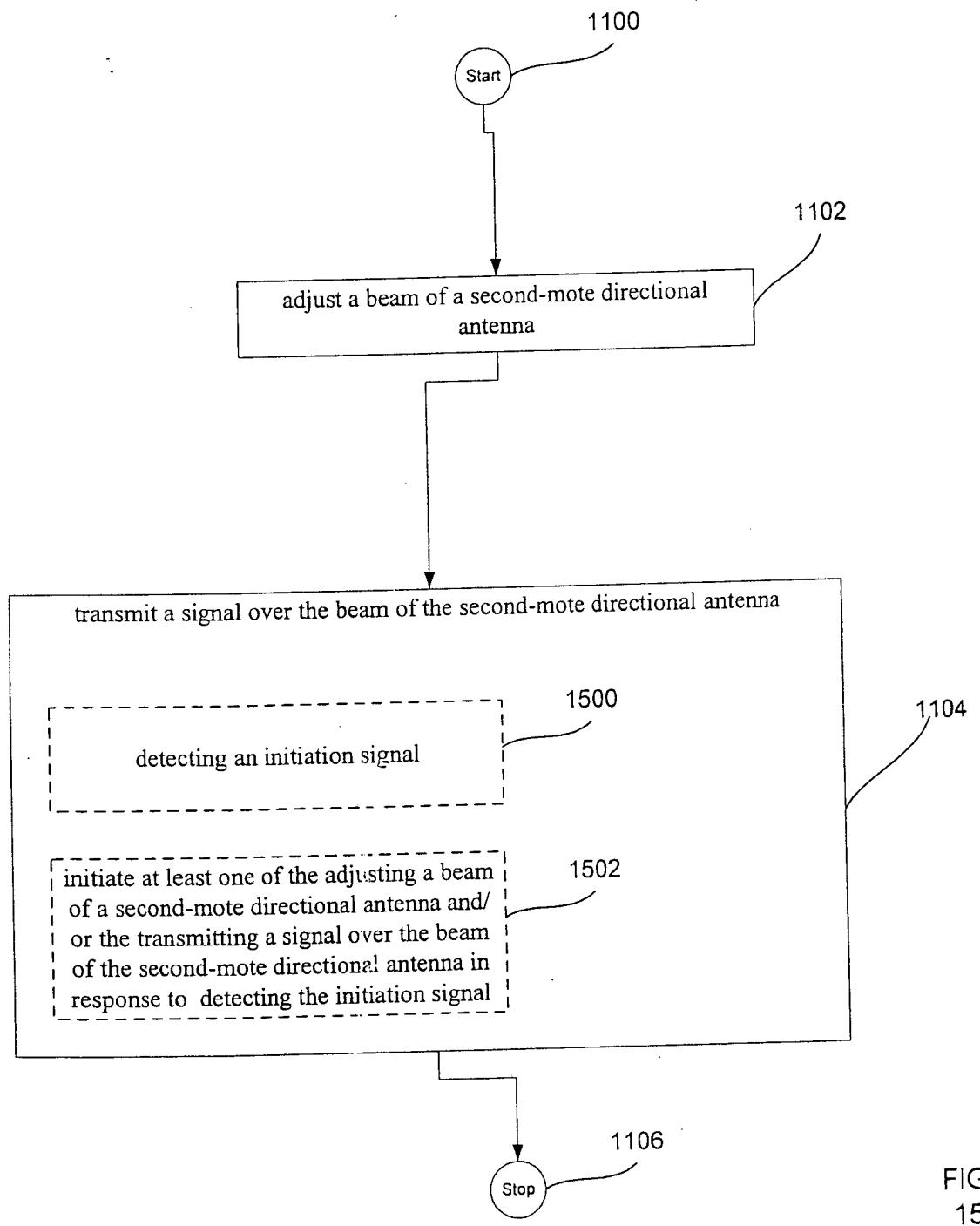


FIG.
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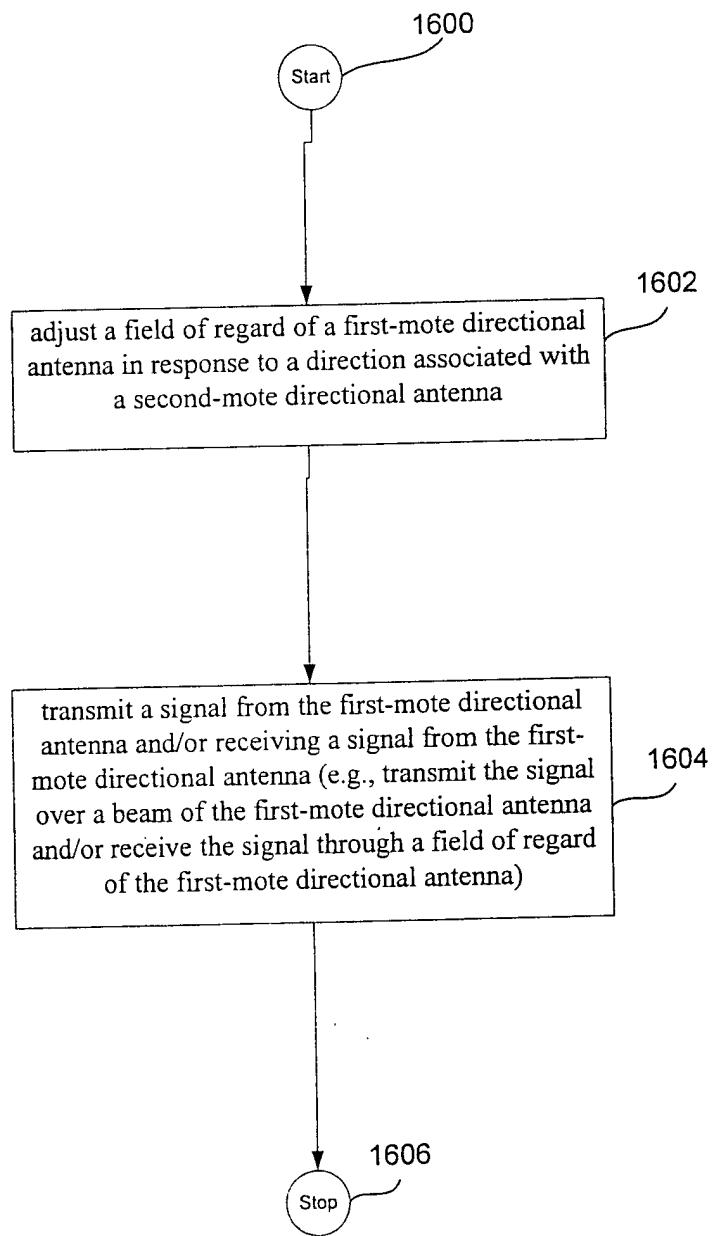


FIG.
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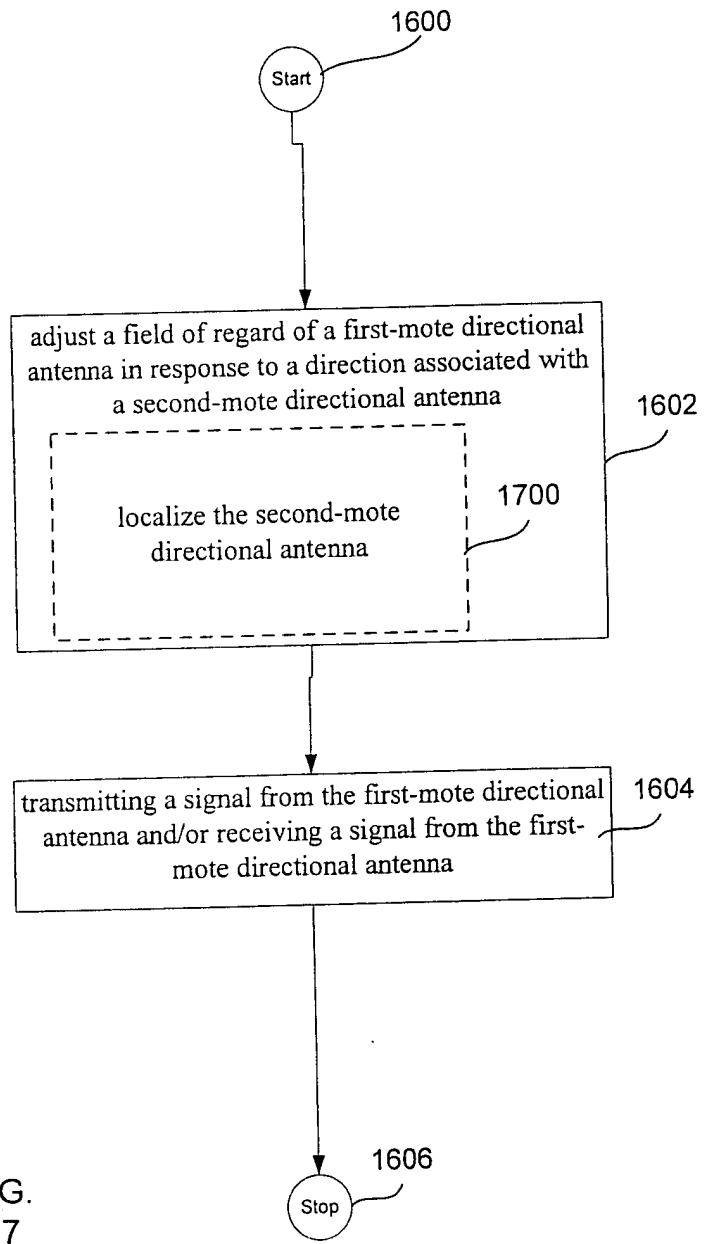


FIG.
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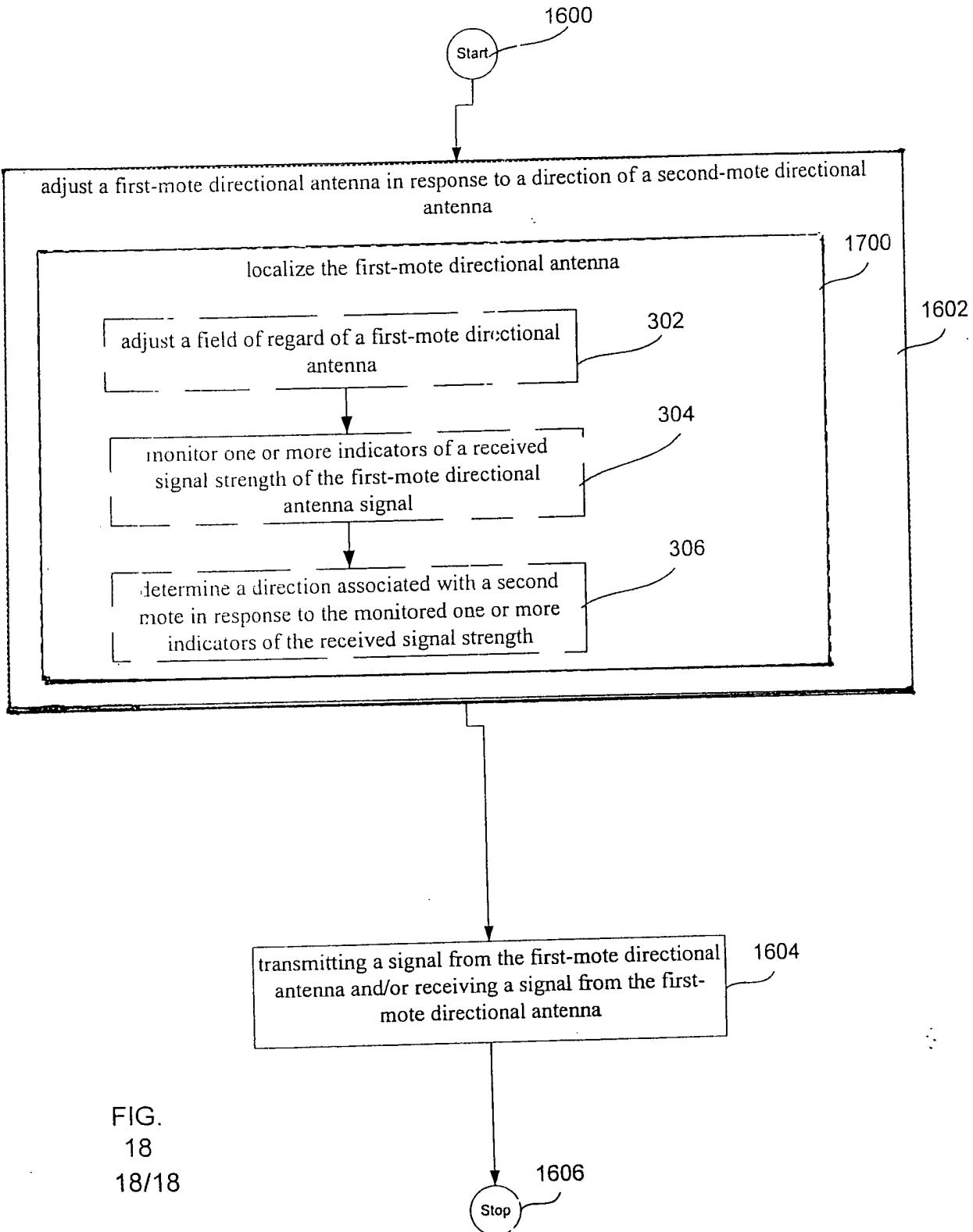


FIG.
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